

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2001

Application or Docket Number

10108770

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)                          |
|----------------------------------|--------------|-------------------------------------|
| TOTAL CLAIMS                     | 18           |                                     |
| FOR                              | NUMBER FILED | NUMBER EXTRA                        |
| TOTAL CHARGEABLE CLAIMS          | 31 minus 20= | 11                                  |
| INDEPENDENT CLAIMS               | 3 minus 3 =  |                                     |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input checked="" type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

9-28-01 CLAIMS AS AMENDED - PART II

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | * 18                             | Minus                              | ** 31 = -     |
| Independent   | * 1                              | Minus                              | *** 3 = -     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| SMALL ENTITY |     | OTHER THAN OR SMALL ENTITY |     |
|--------------|-----|----------------------------|-----|
| RATE         | Fee | RATE                       | Fee |
| BASIC FEE    | 145 | OR BASIC FEE               |     |
| X\$ 9=       | 99  | OR X\$18=                  |     |
| X42=         |     | OR X84=                    |     |
| +140=        | 140 | OR +280=                   |     |
| TOTAL        | 284 | OR TOTAL                   |     |

| SMALL ENTITY     |                | OTHER THAN OR SMALL ENTITY |                |
|------------------|----------------|----------------------------|----------------|
| RATE             | ADDITIONAL FEE | RATE                       | ADDITIONAL FEE |
| X\$ 9=           |                | OR X\$18=                  |                |
| X42=             |                | OR X84=                    |                |
| +140=            |                | OR +280=                   |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE        |                |

| AMENDMENT B   |                                    | AMENDMENT C                      |                                    |
|---|------------------------------------|----------------------------------|------------------------------------|
| (Column 1)  | (Column 2)                         | (Column 1)                       | (Column 2)                         |
| CLAIMS REMAINING AFTER AMENDMENT  | HIGHEST NUMBER PREVIOUSLY PAID FOR | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total   | * 19                               | Minus                            | ** 31 = -                          |
| Independent   | * 2                                | Minus                            | *** 3 = -                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                    |                                  |                                    |

| AMENDMENT B   |                                    | AMENDMENT C                      |                                    |
|---|------------------------------------|----------------------------------|------------------------------------|
| (Column 1)  | (Column 2)                         | (Column 1)                       | (Column 2)                         |
| CLAIMS REMAINING AFTER AMENDMENT  | HIGHEST NUMBER PREVIOUSLY PAID FOR | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total   | * 19                               | Minus                            | ** 31 = -                          |
| Independent   | * 2                                | Minus                            | *** 3 = -                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                    |                                  |                                    |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.